

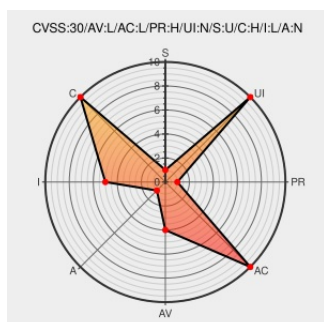


CVE-2020-2550

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CVE-2020-2550

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Weblogic Server](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the Oracle WebLogic Server product of Oracle Fusion Middleware (component: WLS Core Components). Supported versions that are affected are 10.3.6.0.0, 12.1.3.0.0, 12.2.1.3.0 and 12.2.1.4.0. Easily exploitable vulnerability allows high privileged attacker with logon to the infrastructure where Oracle WebLogic Server executes to

compromise Oracle WebLogic Server. Successful attacks of this vulnerability can result in unauthorized access to critical data or complete access to all Oracle WebLogic Server accessible data as well as unauthorized update, insert or delete access to some of Oracle WebLogic Server accessible data. CVSS 3.0 Base Score 5.1 (Confidentiality and Integrity impacts). CVSS Vector: (CVSS:3.0/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:L/A:N).

CVE-2020-2550 has been assigned by secalert_us@oracle.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Oracle Corporation - WebLogic Server** version = **10.3.6.0.0**

Affected Vendor/Software: **Oracle Corporation - WebLogic Server** version = **12.1.3.0.0**

Affected Vendor/Software: **Oracle Corporation - WebLogic Server** version = **12.2.1.3.0**

Affected Vendor/Software: **Oracle Corporation - WebLogic Server** version = **12.2.1.4.0**

CVSS3 Score: **5.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	LOW	NONE

CVSS2 Score: **3.6 - LOW**

Access

Access

Authentication

Vector	Complexity	
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
Oracle Critical Patch Update Advisory - January 2020	Patch Vendor Advisory www.oracle.com text/html	 MISC www.oracle.com/security-alerts/cpujan2020.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Weblogic Server	10.3.6.0.0	All	All	All
Application	Oracle	Weblogic Server	12.1.3.0.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.3.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.4.0	All	All	All
Application	Oracle	Weblogic Server	10.3.6.0.0	All	All	All
Application	Oracle	Weblogic Server	12.1.3.0.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.3.0	All	All	All
Application	Oracle	Weblogic Server	12.2.1.4.0	All	All	All

```
cpe:2.3:a:oracle:weblogic_server:10.3.6.0.0:*****:*
```

```
cpe:2.3:a:oracle:weblogic_server:12.1.3.0.0:***:***:***:
```

```
cpe:2.3:a:oracle:weblogic_server:12.2.1.3.0:*****:
```

```
cpe:2.3:a:oracle:weblogic_server:12.2.1.4.0:*:*:*:*.*
```

```
cpe:2.3:a:oracle:weblogic_server:10.3.6.0.0:*:*:*:*:
```

```
cpe:2.3:a:oracle:weblogic_server:12.1.3.0.0:*.:*:*:*:*:
```

```
cpe:2.3:a:oracle:weblogic_server:12.2.1.3.0:*.:*:*:*:*:
```

```
cpe:2.3:a:oracle:weblogic_server:12.2.1.4.0:*:*:*:*.*:
```

No vendor comments have been submitted for this CVE

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